













WEEKLY JOURNAL. Agricultural.

THE CULTIVATION OF TOBACCO.

By PROF. J. H. HARRIS.

The experience derived from the cultivation of tobacco gives a clear view of the processes in the development of the plant from seed to maturity.

The tobacco plant is remarkable for producing in its organs a large amount of nicotine.

The commercial value of tobacco leaves is in an inverse ratio to the amount of nicotine they contain.

All the Richmond papers of the 19th and 20th inst. have been in line of battle for some days.

A special to the Herald says recent official advices state that one of the rebel camps is in the hands of the Union forces.

Gen. Butler is about to enter the field.

A Washington special to the Herald says that the rebels are withdrawing from the city of Richmond.

Advices from the Army of the Potomac state that the rebels appear in increased force.

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back of the right flank to feel the center, pushed forward and re-established the line, as had been done by the rebels.

The engagement on the left was one of the fiercest of the day. The rebels were driven back, and the Union forces were victorious.

Rebel prisoners taken represent the corps of Hill, Fox, Johnson, and Longstreet in cooperation with the Union forces.

Another special to the Post dated the 19th, says the railroad north of Washington, which was carried away, has been captured.

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